

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 899  | (@ad<"20011231") and ("257"/\$.ccls. or "438"/\$.ccls.) and ((passive or capacitor or resistor or inductor) with (bump or ball or solder)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 23:01 |
| L2    | 373  | L1 and (cut or cutting or saw or saw\$3 or dic\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 22:31 |
| L3    | 3    | ("2002/0110956").URPN.   | USPAT  | OR               | OFF     | 2007/04/29 22:35 |
| L4    | 20   | ("5729053").URPN.  | USPAT  | OR               | OFF     | 2007/04/29 22:57 |
| L5    | 3    | (@ad<"20011231") and ("438"/598, 622-624.ccls.) and ((passive or capacitor or resistor or inductor) with (bump or ball or solder))         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 23:03 |
| L6    | 50   | (@ad<"20011231") and ("438"/598, 622-624.ccls.) and (passive or capacitor or resistor or inductor) and (bump or ball or solder)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 23:10 |
| L7    | 126  | (@ad<"20011231") and (257/211, 758-760.ccls.) and (passive or capacitor or resistor or inductor) and (bump or ball or solder)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/30 00:07 |
| L8    | 149  | ("5874770").URPN.  | USPAT  | OR               | OFF     | 2007/04/29 23:50 |
| L9    | 1    | ("5747098").PN.  | USPAT;<br>USOCR  | OR               | OFF     | 2007/04/29 23:52 |
| L10   | 1    | ("4897118").PN.  | USPAT;<br>USOCR  | OR               | OFF     | 2007/04/29 23:54 |
| L11   | 1    | ("5685070").PN.  | USPAT;<br>USOCR  | OR               | OFF     | 2007/04/29 23:54 |

## EAST Search History

|     |       |   |  |    |     |                  |
|-----|-------|---|--|----|-----|------------------|
| L12 | 32587 | (@ad<"20011231") and (chip or die or wafer) and (passive or capacitor or resistor or inductor) and (cut or cutting or saw\$3 or dicing or singulat\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/30 00:08 |
| L13 | 1553  | (@ad<"20011231") and ((chip or die) with ((cavity or aperture or groove or mount or attach\$3) and (passive or capacitor or resistor or inductor))) and (cut or cutting or saw\$3 or dicing or singulat\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/30 01:04 |
| L14 | 0     | ("20020133943").PN.   | USPAT;<br>USOCR  | OR | OFF | 2007/04/30 01:04 |
| L15 | 1     | ("20020133943").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/04/30 01:04 |